	Application No.	Applicant(s)
Notice of Allowability	10/814,403	HAO ET AL.
	Examiner	Art Unit
	David H. Chu	2628
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the applicant's amendment filed 26 October 2006.		
2. X The allowed claim(s) is/are <u>1-23</u> .		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal 6. ☑ Interview Summar Paper No./Mail D 7. ☑ Examiner's Amend 8. ☑ Examiner's Staten 9. ☐ Other	y (PTO-413), ate <u>1</u> /4/07

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Allen Powell on 1/22/2007.

- 1. The application has been amended as follows:
- 2. <u>In claim 1</u>,
 - At line 16, replace "." with -; and displaying or printing the graphical
 representation—
- 3. <u>In claim 23,</u>
 - At line 1-2, replace "... program stored on a computer readable tangible medium and executed by a computer..." with –readable tangible medium having stored thereon a computer program—

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2. The following is an examiner's statement of reasons for allowance:

3. As to claims 1, 14, 20 and 23,

Reference Meier have been made of record as teaching:

- Plurality of partitions for a graphical representation of data groups
- 4. However, none of the prior art teaches or suggests:
 - A first and third partition comprising different portions of the perimeter of the figure and a second partition comprising a line, wherein nodes are map on each partitions, and connecting the nodes graphically with indicia that indicates an association between data groups

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David H. Chu whose telephone number is (571) 272-8079. The examiner can normally be reached on M-TH 9:00am - 7:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark k. Zimmerman can be reached on (571) 272-7653. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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